Soccer - The University of Michigan's Men's and Women's soccer teams are using wearable devices from a company called Catapult, to produce information on their players. Since soccer is an outdoor-field sport with few stoppages, the Catapult device is very valuable because the data is going to be much more condensed in terms of consistent activity being produced. What our soccer research team has investigated is the variety of injuries that are occurring and how they relate to what the catapult device is telling us about certain players. We have been able to check for imbalances in players, and even attempted to build a classifier that could tell us when a player may get hurt. With more help, we could transition to providing live analysis during practices and games that can be fed to coaches and trainers. We would also be able to match up Catapult outputs to team performance stats such as time of possession and shots on goal.